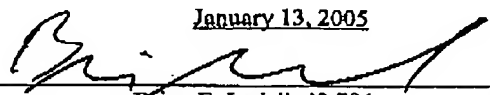


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January 13, 2005

  
Brian E. Ledell, 42,784

Patent  
Attorney's Docket No. H1486

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                               |   |                       |
|-------------------------------|---|-----------------------|
| In re Patent Application of   | ) | Amendment             |
|                               | ) |                       |
| Bin YU et al.                 | ) | Group Art Unit: 2822  |
|                               | ) |                       |
| Application No.: 10/653,227   | ) | Examiner: Mark Prenty |
|                               | ) |                       |
| Filed: September 3, 2003      | ) |                       |
|                               | ) |                       |
| For: SMOOTH FIN TOPOLOGY IN A | ) |                       |
| FINFET DEVICE                 | ) |                       |

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**AMENDMENT/REPLY TRANSMITTAL LETTER**

U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$65.00 ☐ \$130.00 to cover the requisite Government fee are also enclosed.
- ☐ A Request for Continued Examination under 37 C.F.R. § 1.114 is enclosed.
- ☐ A request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) is also enclosed.

Amendment/Reply Transmittal Letter  
Application Serial No. 10/653,227  
Attorney's Docket No. H1486  
Page 2

- ☒ No additional claim fee is required.  
☐ An additional claim fee is required, and is calculated as shown below:

| AMENDED CLAIMS   |               |   |              |              |                |
|--|---------------|---|--------------|--------------|----------------|
|  | No. of Claims | Highest No. Of Claims Previously Paid For | Extra Claims | Rate         | Additional Fee |
| Total Claims   | 16            | Minus 20                                  | 0            | x \$50.00 =  | 0              |
| Ind. Claims  | 3             | Minus 3                                   | 0            | x \$200.00 = | 0              |
| If Amendment adds multiple dependent claims, add \$360.00              |               |   |              |              |                |
| Total Amendment Fee  |               |   |              |              | 0              |
| If Small entity status is claimed, subtract 50% of Total Amendment Fee |               |   |              |              |                |
| <b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>                     |               |   |              |              | <b>0</b>       |

- ☐ A claim fee in the amount of \$ \_\_\_\_\_ is enclosed.  
☐ Charge \$ \_\_\_\_\_ to Deposit Account no. 50-1070.

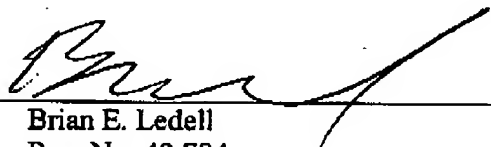
To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1070 and please credit any excess fees to such deposit account.

Amendment/Reply Transmittal Letter  
Application Serial No. 10/653,227  
Attorney's Docket No. H1486  
Page 3

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:   
Brian E. Ledell  
Reg. No. 42,784

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Fairfax, Virginia 22030  
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Customer Number: 45114  
Date: January 13, 2005

PATENT  
Attorney Docket No. H1486

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bin YU et al.

Serial No.: 10/653,227

Filed: September 3, 2003

For: SMOOTH FIN TOPOLOGY IN A FINFET  
DEVICE

Group Art Unit: 2822

Examiner: Mark Prenty

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220 20<sup>th</sup> Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

**AMENDMENT**

In response to the Office Action of October 15, 2004, please amend this application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

**HARRITY & SNYDER, L.L.P.**

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**TO:**

**Name:** Examiner Mark Prenty

**Firm:** U.S.P.T.O.

**Fax No.:** 703-872-9306

**Phone No.:** 571-272-1843

**Subject:** Application No. 10/653,227

**FROM:**

**Name:** Brian E. Ledell

**Phone No.:** (571) 432-0800

**Fax # Verified by:** rwa

**# Pages (incl. this):** 13

**Date:** January 13, 2005

**Message:**

Examiner Prenty,

Attached please find an Amendment/Reply Transmittal Letter and Amendment for the above-identified application.

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